ViewSonic® See the difference™

Pro9000

Advanced Laser Hybrid LED Technology Presents Perfect Full HD 1080p Image for Home Entertainment

ViewSonic's Pro9000 home theater projector boats cutting-edge optical imaging technology, projecting brilliant color with laser and LED hybrid light sources. The Pro9000 enhances up to 50% color gamut and increases contrast ratio to 100,000:1 to deliver vibrant, saturated high quality images and a wide color spectrum, enriching overall color rendition and displaying high-definition multimedia content in Full HD resolution for video, gaming, or TV viewing. Stable light source lamp-free design extends lifespan four times to up to 20,000 hours, also eliminating the need to replace materials and decreasing maintenance effort. The Pro9000 is equipped with extensive input / output options, including two sets of HDMI, RGB, S-video, component interfaces and RS-32, integrate a diversity of audio-visual devices for your home entertainment center.

Pioneering laser hybrid LED light source technology

Advanced laser hybrid LED illumination technology enhances green spectrum performance and enriches overall color rendition. The technology transfers blue laser to green color via phosphor wheel, and by the combination of red, blue LEDs, it is able to deliver accurate, vibrant, and bright color performance.

Full HD 1080p resolution

ViewSonic's Pro9000 home theater projector boasts Full HD 1080p native resolution with sophisticated and crisp images in motion or still displays. Full HD 1080p supports a variety of high-definition visual output devices, including Blu-ray disc and PS3/ Xbox 360 consoles, as well as digital TV. As a result, you'll experience the most lifelike and vibrant images ever.

Excellent color rendition performance

The Pro9000's enhanc color gamut by 50 % to reach 85% of color range and provid sufficient light to exceed the color spectrum scale, generating a more lifelike and vivid color performance.

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Super long life up to 20,000 hours

The Pro9000 uses highly stable laser light, extending the lifespan of the projector up to 20,000 hours. The revolutionary lamp-free stable light source decreases the need for material replacement as well as maintenance requirements, greatly reducing total cost of ownership.

100,000:1 High Contrast Ratio for sharp color performance

Stunning 100,000:1 provides ultra sharp color performance. With expanded gray levels and flawlessly accurate reproduction of images, vibrant and detailed color effects are provided for text and graphic content.

Versatile digital interface and input/output

The Pro9000 features a wide variety of choices for high-definition content input, with 2 sets of HDMI, Composite, and S-video input. Easily project high-definition content from high quality video devices, and build up your own home entertainment hub.

Specifications

Display	Chipset	TI DMD 0.65" 1080p 2xLVDS
		S600 DMD, Dark chip 3
	Resolution	1920 (H) x 1080 (V)
	Lens	1.2X
	Keystone Correction	+/-15° (Vertical)
	Projection Size	38" ~ 150" (Diagonal)
	Throw Distance	4.9'~16.4' (1.5M ~ 5M)
	Throw Ratio	1.5 ~ 1.8
	Lamp	Nichia Blue laser NDB7775+
		Luminous PT54 R/B LED
	Lamp Life (Normal / Eco Mode)	>20,000 hours
	Brightness	1,600 lm
	Contrast Ratio (Max.)	100,000:1
	Aspect Ratio	16:9
Audio	Speaker	2W *2
Input Signal	Computer and Image	NTSC M (3.58 MHz), 4.43MHz PAL (B, D, G, H, I, M, N, 60) SECAM (B, D, G, K, K1, L) 480i and 576i 480p and 576p 720p,1080i, 1080p 720p(50/60Hz),1080i(50/60Hz), 1080p(24/25/30/50/60Hz)
	Frequency	Horizontal: 15 ~ 100 kHz Vertical: 24 ~ 85 Hz
Compatibility	PC	1920 x 1080 @ 60Hz (Native)
	MAC Analog	1152 x 870 @ 75Hz
	(*May Require MAC Adaptor)	
Connectivity	RGB Input	DB-15 *1
	HDMI Input	HDMI *2
	Component Input	Share with RGB *1
	S-Video Input	*1
	Composite Input	*1
	Audio In	3.5mm mini-stereo Jack *1
	Audio Out	3.5mm mini-stereo Jack *1
	RS232	*1
Power	Voltage	100V ~ 240Vac 50 / 60Hz
	Consumption	<186W (Max.)
Language		English / French / Spanish / Italian / Korean / Portuguese / T. Chinese / S. Chinese / Japanese / Russian / German / Swedish / Turkish / Polish / Norwegian
Operating Environment	Temperature	32° ~ 104° F / 0° ~ 40° C
	Humidity	10 ~ 90% (non- condensing)
	Altitude	0 ~ 40,000 ft.
Noise	Standard/Eco	28dB/ 22dB
Dimension	Physical (W × D × H) (mm)	321 x 247.5 x 110.5
	Physical (W × D × H) (inch)	12.64" x 9.74" x 4.35"
	Package (W × D × H) (mm)	447.0 x 243.0 x 398.0
	Package (W × D × H) (inch)	17.60" x 9.57" x 15.67"
Weight	Net	9.38 lb (4.26 Kg)
	Gross	14.98 lb (6.8 Kg)
Regulations		UL/ cUL/ FDA(CDRH report)/CB/ FCC/TUV/GS + PAH /TUV (IEC60825-1)/CE EMC Report / CCC / PSB (Singapore)/ NOM(Mexico)/Energy (Mexico)/ GOST R (Russia)/C-tick(Aus/Nz)

What's in the box?

1.8 meter power cord *1, 1.8 meter VGA cable *1, remote control *1, AAA battery *1, Quick Start Guide (short version) *1, ViewSonic CD Wizard (with user manual) *1

*Specifications are subject to change without notice.